AGILENT TECHNOLOGIES, INC. Legal Department, DL429 Intellectual Property Administration P. O. Box 7599 Loveland, Colorado 80537-0599 ATTORNEY DOCKET NO. 10040292-1

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APR 2 4 2006

Inventor(s): William Clay Schluchter et al.

Serial No.: 10/783,199

Examiner: Michael A. Lyons

Filing Date: February 20, 2004

Group Art Unit: 2877

Title: SYSTEM AND METHOD OF USING A SIDE-MOUNTED

INTERFEROMETER TO ACQUIRE POSITION INFORMATION

COMMISSIONER FOR PATENTS P.O. Box 1450

Alexandria VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:										
Tran	smitted he	erewith is/are the follo	wing in the	above-identified applic	cation:					
X	Response	a/Amendment	Petiti	Petition to extend time to respond						
	New fee a	as calculated below	Supp	Supplemental Declaration						
×	No addition	onal fee (Address ei	nvelope to	"Mail Stop Amendmen	ts")					
	Other: (Fee \$)									
	CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY									
	(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	SENT RATE		(7) ADDITIONAL FEES		
	TOTAL CLAIMS	21	MINUS	21	= 0	X 50	\$	0		
	NDEP. CLAIMS	3	MINUS	3	= 0	X 200	\$	Q		
Πī	FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ 360	\$	0		

2ND MONTH

450.00

Charge \$0 _____ to Deposit Account **50-1078**. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account **50-1078** pursuant to 37 CFR 1.2 5. Additionally please charge any fees to Deposit Account **50-1078** under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

SED MONTH

1020.00

TOTAL ADDITIONAL FEE FOR THIS AMENDMENT

By

Respectfully submitted,

William Clay Schluchter et al.

4TH MONTH

1590.00

OTHER FEES

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I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below:

ud

137 MONTH

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Date of facsimile: April 24, 2006

Typed Name: Judith E. Brown

EXTENSION

FEE

Signature:

Terry McHugh Attorney/Agent for Applicant(s)

Reg. No. 33,261

Date: April 24, 2006

Telephone No. (650) 969-8458

Rev 10/04 (TransAmd)

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ATTORNEY DOCKET NO. 10040292-1

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SIF:											
Tran	smitted her	rewith is/are the follo	wing in the	above-identified	d applica	atior	1 :				
×	Response	/Amendment	Petition to extend time to respond								
	New fee a	s calculated below		Supplemental Declaration							
No additional fee (Address envelope to "Mail Stop Amendments")											
	Other: (Fee \$)										
	CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY										
	(1) FOR	(2)		(4) HIGHEST NUMBER PREVIOUSLY PAID FOR			(5) PRESENT EXTRA		(6) ATE	(7) ADDITIONAL FEES	
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	NDEP. LAIMS	3	MINUS	3		=	0	х	200	\$	0
Ε	FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM + 360							60	\$	0	
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OTHER FEES								\$	0		
L	TOTAL ADDITIONAL FEE FOR THIS AMENDMENT							5	0		

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Respectfully submitted,

William Clay Schluchter et al.

Attorney/Agent for Applicant(s)

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Date of facsimile: April 24, 2006

Typed Name: Judith E. Brown

Signature:

Reg. No. 33,261

Terry McHue

Date: April 24, 2006

Telephone No. (650) 969-8458

Rev 10/04 (TransAmd)

Apr. 24 2006 03:40PM P3

CENTRAL FAX CENTER

APR 2 4 2006' PATENT APPLICATION

Attorney Docket No. 10040292-1

AGILENT TECHNOLOGIES, INC. Legal Department, DL429 Intellectual Property Administration P.O. Box 7599

Loveland, CO 80537-0599

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):

William Clay Schluchter et al.

Confirmation No.:

6163

Application No.: 10/783,199

Examiner: Michael A. Lyons

Filing Date:

February 20, 2004

Group Art Unit:

2877

Title: SYSTEM AND METHOD OF USING A SIDE-MOUNTED

INTERFEROMETER TO ACQUIRE POSITION INFORMATION

COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT

Sir:

In response to the Office action mailed January 24, 2006, please amend the above-identified patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 7 of this paper

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office on the date shown below.

Facsimile No.: (571)273-8300

Date of Transmittal: April 24, 2006